PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY						
To:	PCT					
Ström & Gulliksson IPC AB P O BOX 4188 203 13 MALMÖ	WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY					
203 13 MAINO	(PCT Rule 43bis.1)					
	Date of mailing (day/month/year) 1 2 -08- 2004					
Applicant's or agent's file reference W 5459-002 EK	FOR FURTHER ACTION See paragraph 2 below					
International application No. PCT/SE2004/000704 International filing de 07-05-2004	ate (day/month/year) Priority date (day/month/year) 07-05-2003					
International Patent Classification (IPC) or both national classification and IPC G06F 19/00, A63C 19/00						
Applicant Evenzo AB ET AL						
1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion						
 FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further opinions, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. 						
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SE2004/000704

Box No. I	Basis of this opinion
in which i	ard to the language, this opinion has been established on the basis of the international application in the language it was filed, unless otherwise indicated under this item. is opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 1(b)).
claimed in a. type o	ard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the nvention, this opinion has been established on the basis of: of material a sequence listing table(s) related to the sequence listing
b. forma	t of material in written format in computer readable form
c. time o	of filing/furnishing contained in the international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.
61	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been ed or furnished, the required statements that the information in the subsequent or additional copies is identical to at in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Addition	al comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/SE2004/000704

Box No. V R		Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statemen	nt				
	Nove	lty (N)	Claims	1-35	YES	
	14040	ity (IV)	Claims		NO	
	Invan	itive step (IS)	Claims	1-35	YES	
Inventive step (IS)		Claims		NO		
	Indus	strial applicability (IA)	Claims	1-35	YES	
littus	ariai appiroaoiiii, (===)	Claims		NO		

2. Citations and explanations:

Documents cited in the International Search Report:

D1: WO 02076562, A1

D2: GB 2361572, B

D3: US 5540516, A

D4: US 6299934, B1

D5: WO 0127392, A1

The cited documents represent the general state of the art. The invention defined in claims 1- 35 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed system, method and computer-readable medium for creating visual presentations on large surfaces, such as sports fields or road surfaces both indoors and outdoors, by means of a free-roaming marking device such as a mobile robot. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1- 35is novel and is considered to involve an inventive step. The invention is industrially applicable.